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PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

March 28, 2005

Applicants: Yutaka MIYAMOTO et al

For: BUTT WELDING APPARATUS AND BUTT WELDING METHOD

Serial No.: 10/523 579 Group: Unknown

Confirmation No.: Unknown

Filed: January 28, 2005 Examiner: Unknown

International Application No.: PCT/JP2004/007743

International Filing Date: May 28, 2004

Atty. Docket No.: Ace Case 12

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In compliance with the provisions of Rules 1.97(b)(1) and 1.98, enclosed herewith is Form PTO-1449 and the references cited thereon. These references constitute the art known to the Applicants and are believed to be distinguishable from the claimed invention. Accordingly, further comment at this point in time should not be necessary.

Further consideration is respectfully solicited.

Respectfully submitted,

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Reg. No. 53 685  
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Encl: Form PTO-1449 and references cited thereon

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INFORMATION  
DISCLOSURE  
CITATION

Applicant: Yutaka MIYAMOTO et al  
 Ser.No. : 10/523 579 Filed : January 28, 2005  
 Conf. No.: Unknown Atty.Ref.: Ace Case 12  
 Group : Unknown

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation Yes No
	AL 09-141449	6/1997	Japan			English Abstract attached
	AM 11-077318	3/1999	Japan			English Abstract attached
	AN 2000-254785	9/2000	Japan			English Abstract attached
	AO 1-186227	7/1989	Japan			English Abstract attached
	AP 2003-305572	10/2003	Japan			English Abstract attached
	AQ WO 03/068443	1/2003	WIPO			English Abstract attached

## OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

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EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.